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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known			
		Application Number	er 09/592,148-Conf. #5121		
FEE TRANSMITTAL		Filing Date	June 12, 2000	June 12, 2000	
For FY 2009		First Named Inventor	Tae Joon PAR	Tae Joon PARK	
FOI F1 2009		Examiner Name	C. O. Sherr	_	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	3621		
TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No.		0465-1990PUS	S1		
METHOD OF PAYMENT (check all that apply)					
Check Credit Card Money Order None Other (please identify):					
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)					
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee					
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17					
FEE CALCULATION					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES					
F			AMINATION FEES		
Application Type Fee (	Small Entity  Fee (\$) Fee (\$	Small Entity  Signature 5) Fee (\$) Fee	Small Entity e (\$) Fee (\$)	Fees Paid (\$)	
Utility 330	165 540		20 110		
Design 220	110 100	50 1	40 70		
Plant 220	110 330	165 1	70 85		
Reissue 330	165 540	270 6	50 325		
Provisional 220	110 0	0	0 0		
2. EXCESS CLAIM FEES Small Entity					
Fee Description Each claim over 20 (including Reissues)				Fee (\$) Fee (\$) 52 26	
Each independent claim over 3 (including Reissues)				220 110	
Multiple dependent claims 390 195					
Total Claims Extra Claim	s Fee (\$) Fe	ee Paid (\$)	Multiple Depende	ent Claims	
- 20 or HP	_ x =		<u>Fee (\$)</u> <u>F</u>	ee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.					
Indep. Claims Extra Claim		ee Paid (\$)			
3 or HP = X =					
3. APPLICATION SIZE FEE					
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					
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Total Sheets Extra Shee		dditional 50 or fraction to		Fee Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)					
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00					
SUBMITTED BY					
Signature Suttle	u Clio	Registration No. (Attorney/Agent) 40,9	953 Telephone	(703) 205-8000	
Name (Print/Type) Esther H. Chong			Date	March 9, 2009	